

Title (en)

METHOD FOR THE RELEASE OF RESTRAINING MEANS IN A VEHICLE

Title (de)

VERFAHREN ZUM AUSLÖSEN EINES RÜCKHALTEMITTELS IN EINEM FAHRZEUG

Title (fr)

PROCEDE DE LIBERATION D'UN DISPOSITIF DE RETENUE DE SECURITE DANS UN VEHICULE

Publication

EP 0883526 A1 19981216 (DE)

Application

EP 97914155 A 19970217

Priority

- DE 9700297 W 19970217
- DE 19609076 A 19960308

Abstract (en)

[origin: DE19609076C1] In an arrangement for the release of restraining means in a vehicle, coded information signals (i(t)) with state and diagnostic messages are transmitted in both directions between an evaluation (1) unit and an ignition unit (3). Transmission of a release signal (a(t)) for the restraining means to the ignition unit may possibly be delayed since the transmission medium has a high data throughput due to the information signals transmitted. The object of the invention is to control transmission of the information signals in both directions by the evaluation unit. Depending on an impact signal (b(t)) delivered by sensor means (5), transmission of the information signals is completed by the evaluation unit with the result that the transmission medium between the evaluation unit and the ignition unit is free for a release signal which may follow.

IPC 1-7

B60R 21/32; **B60R 22/46**

IPC 8 full level

B60R 21/16 (2006.01); **B60R 21/01** (2006.01); **B60R 22/46** (2006.01)

CPC (source: EP US)

B60R 21/01 (2013.01 - EP US); **B60R 2021/01075** (2013.01 - EP US)

Citation (search report)

See references of WO 9732755A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 19609076 C1 19970814; DE 59705976 D1 20020214; EP 0883526 A1 19981216; EP 0883526 B1 20020109; JP 3135584 B2 20010219; JP H11505488 A 19990521; KR 100478618 B1 20050516; KR 19990087610 A 19991227; US 6081044 A 20000627; WO 9732755 A1 19970912

DOCDB simple family (application)

DE 19609076 A 19960308; DE 59705976 T 19970217; DE 9700297 W 19970217; EP 97914155 A 19970217; JP 53132097 A 19970217; KR 19980707057 A 19980908; US 14981598 A 19980908